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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

09/467,160

12/20/99

PELUS

P50161-X1-D1

HM22/0221

SMITHKLINE BEECHAM CORPORATION CORPORATE INTELLECTUAL PROPERTY UW2220 PO BOX 1539 KING OF PRUSSIA PA 19406-0939 EXAMINER

SEHARASEYON, J

ART UNIT PAPER NUMBER

1647

DATE MAILED:

02/21/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

•	FILE	wpy _	
		Application No.	Applicant(s)
		09/467,160	PELUS ET AL.
	Office Action Summary	Examiner	Art Unit
		Jegatheesan Seharaseyon	1647
Period fo	- The MAILING DATE of this communication appe		1
A SH THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36 (a). In no event, however, may a reply be a within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from CRUSE the application to become ARANDON.	ys will be considered timely. In the mailing date of this communication.
1)🖾	Responsive to communication(s) filed on 20 L	December 1999	
2a)		is action is non-final,	
3)	Since this application is in condition for alloward closed in accordance with the practice under a	ance except for formal matters in	prosecution as to the merits is 453 O.G. 213.
Dispositi	on of Claims		
4) 🖂	Claim(s) 28-35 is/are pending in the application	n.	
	4a) Of the above claim(s) is/are withdraw		
5)	Claim(s) is/are allowed.		
6)	Claim(s) is/are rejected.		
7)	Claim(s) is/are objected to.		
8)⊠	Claims 28-35 are subject to restriction and/or	election requirement.	
Application	on Papers		
9) 🗌	The specification is objected to by the Examine	er.	
10)	The drawing(s) filed on is/are objected to	by the Examiner.	
11)	The proposed drawing correction filed on	_ is: a)□ approved b)□ disap	proved.
	The oath or declaration is objected to by the Ex	•	
Priority u	nder 35 U.S.C. § 119		
13)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).
_	☐ All b) ☐ Some * c) ☐ None of:		, () = · ()
	1. Certified copies of the priority documents	have been received.	
	2. Certified copies of the priority documents	have been received in Applicati	on No
	 Copies of the certified copies of the priori application from the International Bur- ee the attached detailed Office action for a list of 	ty documents have been receive eau (PCT Rule 17.2(a)).	ed in this National Stage
_	Acknowledgement is made of a claim for domes		
Attachment(· (s)		
15) Notic	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	19) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)
6. Patent and Tra	demark Office	ion Summary	Part of Paper No. 4

Application/Control Number: 09/467,160

Art Unit: 1647

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 28-31 are drawn to antibodies specific for modified chemokines, classified in class 530, subclass 387.1.
 - II. Claims 32-35 are drawn to methods of inducing expression of factors in vivo, classified in class 424, subclass 577.

Invention I is different from II because it is a product that has different components from those used in the method of II. Invention I only requires an antibody; invention II requires a compound unrelated to the antibody. The methods of inventions I and II have different modes of action, expected results and require different starting materials. Each invention would require a different search and would have different issues to consider. Therefore, it would be an undue burden on the office to search and examine all of the inventions.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

If the applicant elects invention II, he/she must elect a species set forth in claims 32 and 33 with a single defined structure with no variables. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 32 and 33 generic.

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Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or

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Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

Applicant is given ONE MONTH from the mailing date of this communication within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jegatheesan Seharaseyon whose telephone number is 703-305-1112. The examiner can normally be reached on M-F: 8:30-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz can be reached on 703-308-4623. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-0294 for regular communications and 703-308-4227 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

JEFFREY STUCKER
PRIMARY EXAMINER

09/467, 160

Application No.:	Ap	pli	ica	tio	n	N	ο.	<u>'</u> :_
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NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

M	 This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990. 				
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).				
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).				
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing."				
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d)				
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).				
	7. Other:				
Applicant Must Provide:					
X	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".				
	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.				
Ø	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).				
Fo	r questions regarding compliance to these requirements, please contact:				
Fo	r Rules Interpretation, call (703) 308-4216				
	r CRF Submission Help, call (703) 308-4212				
Fo	r Patentin software help, call (703) 308-6856				

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE